

INTERNATIONAL SEARCH REPORT

'GB2004/003384

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61B5/00 A61B5/103

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>US 5 769 791 A (GOLDBERGER DANIEL S ET AL) 23 June 1998 (1998-06-23)</p> <p>column 4, line 32 - column 5, line 34 column 5, line 62 - column 6, line 26 column 10, line 59 - column 11, line 11 column 12, line 10 - column 13, line 45 column 18, line 9 - line 21 column 20, line 4 - line 27 abstract; figures 1,3,4,6</p> <p>----- -/-</p>	<p>1,2,10, 13,14, 16,18, 20-31, 34,42-44</p>

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the International search

18 November 2004

Date of mailing of the International search report

29/11/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>US 6 345 194 B1 (ZACH REUVEN D ET AL) 5 February 2002 (2002-02-05)</p> <p>column 1, line 64 - column 2, line 52 column 3, line 24 - line 44 column 4, line 1 - column 5, line 58 column 6, line 45 - column 7, line 3 column 7, line 57 - column 8, line 10 column 9, line 59 - column 10, line 57 column 11, line 63 - column 13, line 14; claims 1,3-8,10; figures 1-4,13</p>	<p>1,2,6-9, 11-17, 23,24, 26, 28-30, 34-44</p>
P,X	<p>WO 03/077750 A (FANTINI SERGIO ; UNIV TUFTS (US)) 25 September 2003 (2003-09-25)</p> <p>page 11, line 18 - page 12, line 14; figures 1,2</p>	<p>1,2,6,9, 11-17, 21, 24-26, 29,30, 35,37, 42-44</p>

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 43, 44
because they relate to subject matter not required to be searched by this Authority, namely:
Rule 39.1(iv) PCT - Method for treatment of the human or animal body by surgery
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5769791	A	23-06-1998	US 5772597 A	30-06-1998
			US 5460182 A	24-10-1995
			US 5746210 A	05-05-1998
			US 5785658 A	28-07-1998
			US 5762609 A	09-06-1998
			US 5807261 A	15-09-1998
			US 6594518 B1	15-07-2003
			US 5752519 A	19-05-1998
			US 5987346 A	16-11-1999
US 6345194	B1	05-02-2002	US 5999836 A	07-12-1999
			US 6216540 B1	17-04-2001
WO 03077750	A	25-09-2003	WO 03077750 A1	25-09-2003